

# **Appliances**

## Why Trade Matters

# INDUSTRY SECTOR REPORT

General information on exports. In 2000, the United States exported \$6.1 billion in household and commercial appliances to more than 150 countries around the world.

#### Market development.

Canada, Mexico, western Europe, and Japan currently are the leading markets for U.S. appliance U.S. Exports of Appliances, 1996–2000

7 6.0 6.5 6.3 5.7 6.1

9 1996 1997 1998 1999 2000

exports. Future growth is expected as incomes rise in developing markets such as Latin America.

**Tariffs.** Appliance tariffs range as high as 8 percent for most industrialized countries but are generally much higher for developing countries. For example, these tariffs range from 19–29 percent in Argentina, 16–32 percent in Brazil, 8 percent in Chile, and 10–20 percent in Colombia.

**Nontariff barriers.** Restrictive product standards in some countries can act as a nontariff barrier for the household appliance industry.

**Small and medium-sized enterprises.** In 1998, there were more than 5,000 small and medium-sized exporters of appliances and miscellaneous machines in the United States. These firms accounted for more than 84 percent of the sector's exporters and more than 27 percent of exports.



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**Employment opportunities.** Approximately 141,300 workers are employed by appliance manufacturers. Employment has remained relatively level in recent years.

Research and development. The prolonged economic growth of the 1990s produced a demand for premium appliances with specialized features. U.S. firms are leading the way with new technology to revolutionize the appliance industry and bring upgraded products into the home.

**Energy efficiency.** The industry also is participating in such energy efficiency programs as the voluntary Energy Star labeling program.

**Key producing states.** Arkansas, Illinois, Indiana, Iowa, Kentucky, Missouri, North Carolina, Ohio, South Carolina, Tennessee, Wisconsin

The sector. This sector includes household and commercial refrigerators, freezers, hair dryers, washing machines and dryers, ovens, microwaves, hair clippers, and a variety of other electronic appliances.

# BENEFITS AND EFFECTS FROM PREVIOUS TRADE AGREEMENTS:

The benefits of NAFTA can be found in the household and commercial appliance sector.
Canada and Mexico account for more than 60 percent of U.S. exports in this industry.